| Notice of Allowability | Application No. | Applicant(s) | |
|---|--|---|-------------------|
| | 10/620,144 | PECHANEK ET AL. | |
| | Examiner | Art Unit | |
| | Kenneth S KIM | 2111 | |
| The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI- of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to | plication. If not included will be mailed in due co | urse. THIS |
| 1. This communication is responsive to application filed July 1 | 15, 2003 and preliminary amendmer | nt filed October 8, 2003. | |
| 2. ☑ The allowed claim(s) is/are <u>16-40</u> . | | | |
| 3. $igotimes$ The drawings filed on <u>15 July 2003</u> are accepted by the Ex | aminer. | | |
| 4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on the delow. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the captal control of the deposition of the captal control of the deposition of the captal control of the captal captal control of the captal captal | been received. been received in Application No cuments have been received in this of this communication to file a reply IENT of this application. itted. Note the attached EXAMINER bes reason(s) why the oath or declara of the submitted. Son's Patent Drawing Review (PTO- as Amendment / Comment or in the Comment or | national stage application complying with the requirement of NOTation is deficient. 948) attached Office action of the bad, | rements FICE OF |
| attached Examiner's comment regarding REQUIREMENT I Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material | 5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat | Patent Application (PTO-1 (PTO-413), te ment/Comment | • |
| | PR | MARY EXAMINER | |

Art Unit: 2111

- 1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 2. The application has been amended as follows:

Pursuant to MPEP 606.01, the title has been changed to read:

- -- Merged control / process element processor for executing VLIW simplex instructions with SISD control / SIMD process mode bit --.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kenneth S KIM whose telephone number is (571) 272-3627. The examiner can normally be reached on M-F (8:30-17:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Rinehart can be reached on (571) 272-3632

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-2100

November 17, 2004

RENNETH S. KIM RIMARY EXAMINER